

## WBC-VTEC OT&E ATAN Tracking Tables

## VTEC OT&E Sites and Points of Contact (POC)

[illegible]

\*: Both WBC and VTEC OT&amp;E Site

**WFO:** OB4 Site (OB4 includes ATANs 605, 606, 608, 609, 610, 612, 624)

## WBC OT&E Sites and Points of Contact (POC)

[illegible]

Southern	WFO Lake Charles, LA (LCH) (M)	Roger Erickson	X									X
Southern	WFO Norman, OK (OUN)	Rick Smith	X									X
Western	WFO Billings, MT (BIL)	James Scarlett	X									X
Western	<b>WFO Boise, ID (BOI)*</b>	Paul Flatt										X
Western	WFO Glasgow, MT (GGW)	Tanja Fransen	X									X
Western	WFO Great Falls, MT (TFX)	Rick Dittman	X									X

\*: Both WBC and VTEC OT&E Site

M: Denotes Marine Responsibility

**WFO:** OB4 Site (OB4 includes ATANs 605, 606, 608, 609, 610, 612, 624)

## WBC Static Test Sites

Region	Site name/ID	POC	605	606	608	609	610	612	615	622	624	625
Central	WFO Bismarck, ND (BIS)		X									X
Central	WFO Dodge City, KS (DDC)		X									X
Central	WFO Goodland, KS (GLD)		X									X
Central	WFO Lincoln, IL (ILX)		X									X
Eastern	WFO Greer, SC (GSP)		X									X
Eastern	WFO Pittsburgh, PA (PBZ)		X									X
Eastern	WFO Charleston, WV (RLX)		X									X
Eastern	WFO Roanoke (Blacksburg), VA (RNK)		X									X
Eastern	WFO Sterling, VA (LWX)		X									X
Eastern	<b>WFO Philadelphia, PA (PHI)*</b>											X
Eastern	WFO Wakefield, VA (AKQ)		X									X
Southern	WFO Shreveport, LA (SHV)		X									X
Southern	WFO Amarillo, TX (AMA)		X									X
Southern	<b>WFO Lubbock, TX (LUB)</b>											X
Southern	WFO San Antonio, TX (EWX)*		X									X
Southern	WFO San Angelo, TX (SJT)		X									X
Western	WFO Las Vegas, NV (VEF)		X									X
Western	WFO Phoenix, AZ (PSR)		X									X
Western	WFO Flagstaff, AZ (FGZ)		X									X

\*: Both WBC and VTEC OT&E Site

**WFO:** OB4 Site (OB4 includes ATANs 605, 606, 608, 609, 610, 612, 624)

### ATAN 605: Pushing active hazards for site backup & recovery

Description: As part of site backup & recovery procedures the WFO performing backup for the down WFO will select a button to push updated VTEC ETN values to the necessary sites as designed. In addition to this, the WFO that was down may or may not have a list of valid/current active hazards in their WWA db and if not the recovered site will be unable to take over the life cycle process for hazards in their own CWA, until their db is updated. As part of the VTEC ETN push process, a list of active hazards of the recovered WFO needs to be pushed along with the updated ETN values. This will allow a seamless transition for recovered sites to regain control of active hazards in their CWA. It is not necessary to update the recovered WFO WWA db with hazards other than their own. Hazards from adjacent sites will repopulate the db as they are reissued by the responsible WFO.

**ATAN 606:** Special case map configurations for WWA Backup Procedures

Description: WFO Monterey is backup for Hawaii, Hawaii is the backup for Guam, Miami is the backup for San Juan, and Lake Charles backs up Brownsville. Because of the geographical distances between the listed sites WWA is currently not capable of supporting backup procedures. When the above listed sites switch into their respective backup modes the WWA map needs to become that of the site they are backing up. The rest of the backup WWA functionality should then be folded in so site backup can be performed as currently designed. Software change only - assisted configuration still needed site by site.

**ATAN 608:** Provide RiverPro support for X product mode in RiverPro

Description: The RiverPro GUI did not provide the means to select the X (experimental in operational) product mode. It now provides the support for this mode, which is the mode designated for VTEC OTE.

**ATAN 609:** WarnGen QC problem: "Extra MND line in Header" occurs with FFW product.

Description: A problem with QC checking in warnGen continues. The message is "Extra MND line in Header" and it occurs only with our FFW product. In the module in LocalWarningInfo.C, in the method checkUniq(), the code is looking for duplicate occurrences of the product type in lines that are well beyond the MND header. The fix is in LocalWarningInfo.C and it will affect the localWarningInfoTest.exe.

**ATAN 610:** Remove VTEC line from non-follow up Marine Warning template.

Description: According to Richard May, the non-follow up Marine Weather Statements should not have VTEC. The current template produces the following VTEC line:

/O.NEW.KLWX.MA.S.0001.040802T1534Z-040802T1600Z/

As a result, I got the following additional QC error:

Significance does not match text for primary VTEC  
Phenomena does not match text for primary VTEC  
Action does not match text for first primary VTEC

The VTEC line should be removed from the Marine Weather Statement No SMW template and the VTEC QC should not be done for the product.

**ATAN 612:** Rolled into ATAN 625

**ATAN 615:** VTEC DOT&E revealed that the Alaska time zone being used is AST (Atlantic Time) rather than Alaska time (AKST or AKDT), not only the tag but the actual 5 hour time difference. For AK WFO's to participate in VTEC OT&E this must be corrected.

**ATAN 622:** Rolled into ATAN 625

**ATAN 624:** Incorrect VTEC Event Ending Time in Short Duration Follow Up Statements (Reference DR 15010)

Description: Cancellations (CAN action code) for short-fuse events seem always to have the wrong Event Ends time in the VTEC. Conversely, the Event Ends times for expirations (EXP action code) seem always to be correct. Affected products: SVS, FFS, MWS

**ATAN 625:** To correct WWA deficiencies in support of the Watch by County (WBC) Operational Test and Evaluation (OT&E).

Description: The problem/correction descriptions are provided below. WBC related corrections delivered under ATANs POB3\_MDL\_A100612 and POB4\_MDL\_A100622 are redelivered under this ATAN (Items 6 and 7 in the problem/corrections listing).

1. WOU VTEC String Type identifier "T" not being carried through to WCN (SPR 6339/DR 15005).
2. Can't mix test/experimental with active products (TTR-148/SPR 6346/DR 15020)
3. Automated WCN follow-up bug while in test mode (TTR-149/SPR 6349/DR 15022)
4. MND Header tags EXPERIMENTAL & TEST (SPR 6329/DR 14983)
5. WWA H-VTEC line (TTR-126/SPR 6343/DR 15013)
6. wcn.tcl crash (SPR 6264/DR 14884)
- 7 WOU Ingester Crash with zero'ed VTEC begin time (SPR 6335/DR 14989)
8. WOU ingester window will not come up when WOU's are stored at same time (SPR 6357/DR 15042)
9. Upgrade/downgrade/replace not working while in "Live Comm Test" mode (TTR-111/SPR 6341/DR 15007)